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Dawn M. Oleszak  
Dawn M. Oleszak

Date: November 23, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Nicholas R. Horan et al

Docket No.: 357.002

Serial No.: 10/057,698

Filed: January 25, 2002

Examiner: Robin O. Evans

Group Art Unit: 3742

Title: *Spray Can Targeting And Positioning System*

**AMENDMENT UNDER 37 C.F.R. 1.312**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the "Notice of Allowance and Issue Fee Due" mailed September 27, 2004, please amend the above-identified application as follows.

**IN THE SPECIFICATION**

Please replace the paragraph beginning at page 5, line 21 with the following amended paragraph:

-- Handle assembly 22 is generally constructed in a manner as is known, and may be a spray container handle assembly such as is available under the designation CAN GUN from \_\_\_\_\_ (Manufacturer) of \_\_\_\_\_ (City, State) under its designation \_\_\_\_\_. Handle assembly 22 includes a forward container mounting section 26, a rearward handle section 28, and a trigger mechanism 30. --

Please replace the paragraph beginning at page 7, line 5 with the following amended paragraph:

-- Handle assembly 22 is modified to incorporate light beam positioning system 24, which includes a light beam emitter 74, a power supply 76 and an actuator arrangement 78. As shown in Figs. 4 and 9, light beam emitter 74 includes a housing 80 defined by a series of walls including a top wall 82, a bottom wall 84, side walls 86 and 88, a rear wall 90 and a translucent front window or wall 92. Walls 82-92 cooperate to define an internal cavity 94. A light beam generator 96 is located within internal cavity 94. Light beam generator 96 is preferably a laser beam generator, which emits a colored laser beam having a wavelength of approximately 635-670 nM. Light beam generator 96 may be a laser beam generator such as is manufactured by EUBON Technology (~~Manufacturer~~) of Talchung Hsien, R.O.C. (City, State) under its Model No. LM-03, although it is understood that other satisfactory laser or light beam generators may be employed. Light beam generator 96 is secured to an upstanding support wall 98 located within internal cavity 94. Support wall 98 includes an opening 100, and may be formed integrally with a mounting boss 102 adapted to receive a mounting stud 104 depending from top wall 82, for engaging top wall 82 with side walls 86, 88, rear wall 90 and front wall 92 so as to enclose internal cavity 94. --

Please replace the paragraph beginning at page 7, line 21 with the following amended paragraph:

-- Light beam generator 96 includes a forwardly facing emitter head 106 which emits a concentrated laser-type light beam 108. An angled partially reflective translucent splitter member 110 is located forwardly of emitter 106. Splitter member 110 functions to split light beam 108 into a pair of light beams 112, 114 within internal cavity 94. Light beam 112 passes through splitter member 110 and through translucent front wall 92, so as to project linearly in a forward direction from housing 80. Split beam 114 is directed transversely across internal cavity 94 toward an angled mirror 116, which redirects light beam 114 so as to project

light beam 114 forwardly through translucent front wall 92 in a direction forwardly of housing 80. Splitter member 110 is preferably formed of a combination reflective and translucent material such as ~~(designation)~~is available from Precision Glass & Optics (Manufacturer) of Santa Ana, California (City, State). Mirror 116 is a conventional mirror member constructed of a material such as Front Surface Polish Mirror available from Precision Glass & Optics (Manufacturer) of Santa, Ana, California (City, State). --

Please replace the paragraph beginning at page 15, line 7, with the following amended paragraph:

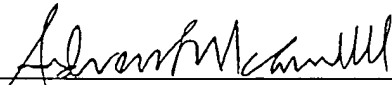
-- The approach to utilization of a single light beam in spray coating application is shown and described in copending application Serial No. 10/103,498 filed March 20, 2002 (Attorney Docket No. 357.003), the disclosure of which is hereby incorporated by reference. --

#### REMARKS

The above amendments are made to fill in blanks in the specification, and do not affect the scope of the application.

Entry of this amendment is respectfully requested.

Respectfully submitted,

By   
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